| Electronic Acknowledgement Receipt |  |  |  |  |
|------------------------------------|--|--|--|--|
| EFS ID:                            | 1204787  |  |  |  |
| Application Number:                | 10542132   |  |  |  |
| Confirmation Number:               | 8903   |  |  |  |
| Title of Invention:                | Digital state controller for a high-voltage generator using the mixed-mode modulation method |  |  |  |
| First Named Inventor:              | Thomas Scheel  |  |  |  |
| Customer Number:                   | 24737  |  |  |  |
| Filer:                             | Michael E. Marion/GiGi Lamprecht   |  |  |  |
| Filer Authorized By:               | Michael E. Marion  |  |  |  |
| Attorney Docket Number:            | DE 030025  |  |  |  |
| Receipt Date:                      | 18-SEP-2006  |  |  |  |
| Filing Date:                       | 12-JUL-2005  |  |  |  |
| Time Stamp:                        | 08:15:54   |  |  |  |
| Application Type:                  | U.S. National Stage under 35 USC 371   |  |  |  |
| International Application Number:  |  |  |  |  |

## Payment information:

| Submitted with Payment | no |
|------------------------|----|
|------------------------|----|

## File Listing:

| Document<br>Number | Document Description | File Name                             | File Size(Bytes) | Multi<br>Part | Pages |
|--------------------|----------------------|---------------------------------------|------------------|---------------|-------|
| 1                  |                      | DE020025US1_AMEND_18<br>_SEP_2006.pdf | 563617           | yes           | 14    |

|     | Multipart Description                            |       |     |  |  |
|-----|--|-------|-----|--|--|
|     | Doc Desc   | Start | End |  |  |
|     | Amendment - After Non-Final Rejection            | 1     | 1   |  |  |
|     | Abstract   | 2     | 2   |  |  |
|     | Claims   | 3     | 7   |  |  |
|     | Drawings   | 8     | 8   |  |  |
|     | Applicant Arguments/Remarks Made in an Amendment | 9     | 12  |  |  |
|     | Drawings   | 13    | 14  |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.